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Subject: Bayou Corne Natural Gas Seep-Activities conducted on Saturday, August 25, 2012 between 2000 hrs to 2400

hrs and on Sunday, August 26, 2012 between 0000 hrs to 0730 hrs

**Date:** 08/26/2012 07:43 AM

Activities Performed by EPA START personnel on Saturday, August 25, 2012 between 2000 hrs to 2400 hrs and on Sunday, August 26, 2012 between 0000 hrs to 0730 hrs:

- 24/7 air monitoring/oversight was conducted at the drilling site. Duties included review of facility's real-time monitoring data with the facility/contractor personnel, review of alarm readings and also calibration and maintenance records for facility's air monitoring instruments, and hand-held air monitoring at 9 monitoring points. Parameters monitored included CO, H<sub>2</sub>S, VOCs, LEL, and O<sub>2</sub>. All readings were below the low action levels and with normal O<sub>2</sub> readings. All hand-held air monitoring was conducted using a MultiRae with an exception of 1 round, which was conducted using an AreaRae, due to a LEL sensor malfunction in the MultiRae. EPA START completed a total of 6 rounds of hand-held air monitoring at the 9 monitoring points. The start of the 4<sup>th</sup> round of hand-held air monitoring that was scheduled to begin at 0200 hrs on August 26<sup>th</sup> was delayed by approximately 1-hour due to the MulitRae malfunction; an AreaRae was used to conduct the 4<sup>th</sup> round. Following the 4<sup>th</sup> round of hand-held air monitoring, EPA START deployed an additional MultiRae that was used to complete the last 2 rounds of hand-held air monitoring.
- No additional problems or issues were encountered.



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